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CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE REPORT

KHARKOV AIRFRAME PLANT NO 135 KHARKOV, USSR

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KHARKOV AIRFRAME PLANT NO 135
KHARKOV, USSR

25X1A

25X1A

25X1A

25X1D

25X1D

Kharkov Airframe Plant No 135 [REDACTED] Kharkov Aircraft Assembly Plant 135) is located at 50-01-16N 36-15-38E in the northeastern outskirts of Kharkov, USSR, approximately 2.5 nautical miles from the center of the city (Figure 1). The plant adjoins Kharkov Airfield North [REDACTED] and is served by major roads. The nearest rail facilities are located within the city of Kharkov.

Kharkov Airframe Plant No 135 was observed on photography from TALENT Mission [REDACTED] (Figure 2). At that time the plant contained approximately 1,393,855 square feet of floorspace. A comparison of this earlier photography with that from KEYHOLE Mission [REDACTED] reveals

additions totaling approximately 136,315 square feet of floorspace (Figure 3). These changes include a major addition to the machine shops (item 5). Several small buildings which were located at the site of this addition were removed; the floorspace of the removed buildings totaled approximately 18,000 square feet. A small addition to the subassembly section (item 2), an addition to a probable shop (item 9), and four small workshop and storage buildings are also new since [REDACTED]. The machine shops were enlarged and the addition to the subassembly section was constructed between [REDACTED] and [REDACTED]. The addition to the probable shop was under way in [REDACTED] and was completed by [REDACTED].

25X1D

25X1D

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25X1D

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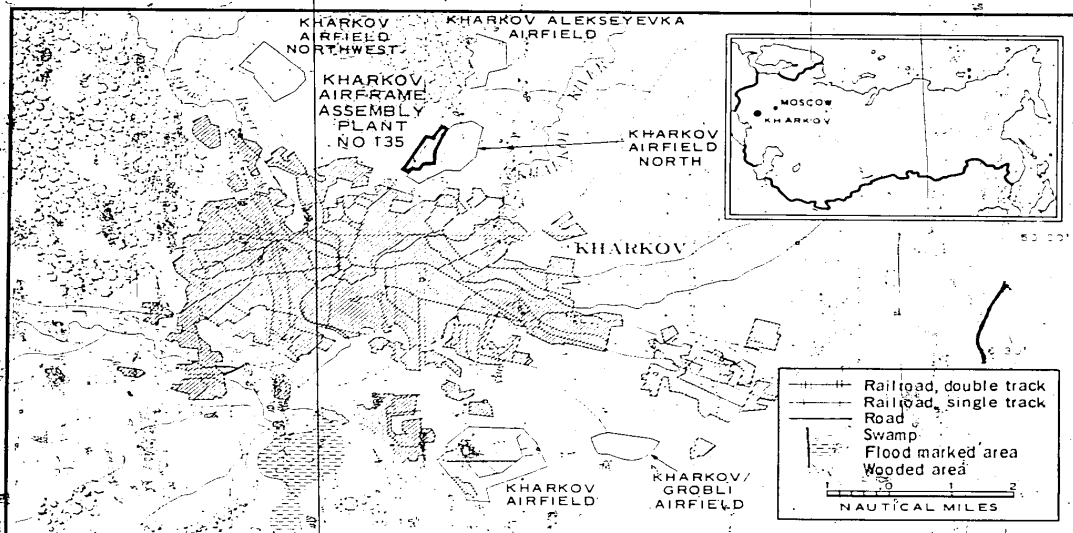


FIGURE 1. LOCATION MAP.

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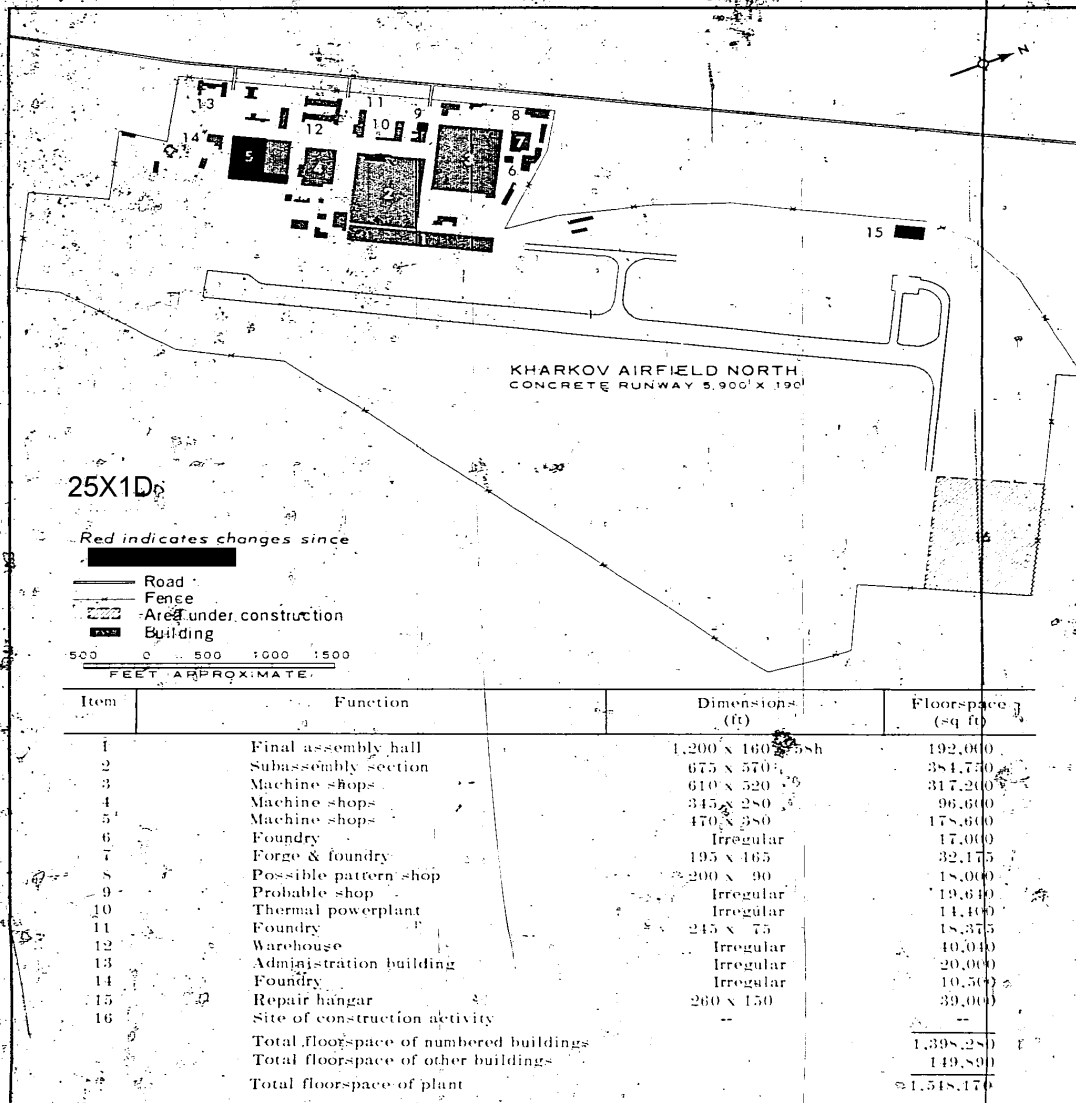


FIGURE 3. LAYOUT OF KHARKOV AIRFRAME PLANT NO 135.

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Kharkov Airfield North serves as a flyaway field for the plant. The airfield has a serviceable northeast/southwest concrete runway which measures approximately 5,900 by 190 feet. The runway was being surfaced in [REDACTED] and surfacing appeared completed by [REDACTED]

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The runway is connected by taxiways to the final assembly hall (item 1), aircraft

parking areas, and a repair hangar. Further extension of taxiways to parking areas is indicated. Three COOKPOT and one CAB were observed at the airfield in [REDACTED]. Considerable unidentified construction activity is taking place at a site (item 16) in the northeast corner of the airfield. A taxiway connects the site to the airfield's runway.

REFERENCES

PHOTOGRAPHY

25X1D

MAPS OR CHARTS

AGIC, US Air Target Chart, Series 200, Sheet 0234-12A, 1st ed. Nov. 59, scale 1:200,000 (SECRET)

REQUIREMENT

CIA, C-RR4-S1,357

PROJECT

C-77161

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